### **Amendments to Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

# **Listing of Claims:**

1. (Currently Amended) A light-emitting copolymer represented by the following formula

1:

## Formula 1

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

wherein  $R_1$  and  $R_2$  represent silyl groups, alkyl groups or alkoxy groups; and  $R_3$  and  $R_4$  represent alkyl groups; and "n" represents a first monomer and "m" represents a second monomer, and wherein a ratio of n/m ranges from 17.5/82.5 to 1.4/98.6.

- 2. (Original) The copolymer as defined in claim 1, wherein  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$  contain  $C_1$  to  $C_{22}$  linear or branched alkyl groups.
- 3. (Canceled)
- 4. (Original) A comonomer represented by the following formula 2
  Formula 2

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wherein R<sub>1</sub> and R<sub>2</sub> represent silyl groups, alkyl groups or alkoxy groups.

- 5. (Original) The comonomer as defined in claim 4, wherein  $R_1$  and  $R_2$  contain  $C_1$  to  $C_{22}$  linear or branched alkyl groups.
- 6. (Currently Amended) An electroluminescence device comprising a polymer lightemitting layer formed with the light-emitting copolymer of any one of claim 1.
- 7. (Original) The device as defined in claim 6, wherein the device is a multi-layer film structure comprising a semitransparent electrode, a hole transporting layer, the polymer light-emitting layer, an electron transporting layer and a metal electrode successively laminated on a substrate.
- 8. (Original) The device as defined in claim 6, wherein the polymer light-emitting layer is formed by blending the light-emitting copolymer with an electron or a hole transporting polymer.
- 9. (Original) A method of preparing the light-emitting copolymer of claim 1, comprising the step of copolymerizing a monomer represented by the following formula 2 and another monomer represented by the following formula 3 in the presence of nickel(0) catalyst:

### Formula 2

$$Br \longrightarrow CN \longrightarrow R_1$$
 $R_2$ 
 $R_1$ 
 $R_2$ 
 $R_3$ 
 $R_4$ 

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### Formula 3

$$Br$$
 $R_3$ 
 $R_4$ 

wherein R<sub>1</sub> and R<sub>2</sub> represent silyl groups, alkyl groups or alkoxy groups; and R<sub>3</sub> and R<sub>4</sub> represent alkyl groups.

- 10. (Original) The method as defined in claim 9, wherein  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$  contain  $C_1$  to  $C_{22}$  linear or branched alkyl groups.
- 11. (Currently Amended) The light-emitting copolymer poly {[9,9-bis(2'-ethylhexyl)fluorene]<sub>m</sub>-[2,7-diyl-co-2,5-bis(2-thienyl-1-cyanovinyl)-1-(2'-ethylhexyloxy)-4-methoxybenzene-5",5"-diyl]<sub>n</sub>}, wherein "n" represents a first monomer and "m" represents a second monomer, and wherein a ratio of n/m ranges from 17.5/82.5 to 1.4/98.6.
- 12. (Canceled)
- 13. (Original) The comonomer 2,5-bis-{2-(4-bromothienyl)-1-cyanovinyl}-2-(2-ethylhexyloxy)-5-methoxybenzene.
- 14. (Currently Amended) An electroluminescence device comprising a polymer light-emitting layer formed with the light-emitting copolymer of elaims claim 13.
- 15. (Original) The device as defined in claim 14, wherein the device is a multi-layer film structure comprising a semitransparent electrode, a hole transporting layer, the polymer light-emitting layer, an electron transporting layer and a metal electrode successively laminated on a substrate.
- 16. (Original) The device as defined in claim 15, wherein the polymer light-emitting layer is formed by blending the light-emitting copolymer with an electron or a hole transporting polymer.